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APPLICATION NO.	LICATION NO. FILING DATE		FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.	
10/807,587	03/22/2004		Robert B. Dybdal	700700-025	4123	
21836	7590	05/30/2006		EXAMINER		
	SLAVI	N AND HOLMES	ALSOMIRI, ISAM A			
SUITE 200 840 APOLLO	STREE	Т		ART UNIT	PAPER NUMBER	
EL SEGUND	O, CA	90245		3662		

DATE MAILED: 05/30/2006

Please find below and/or attached an Office communication concerning this application or proceeding.

Advisory Action Before the Filing of an Appeal Brief

Application No.	Applicant(s)	
10/807,587	DYBDAL ET AL.	
Examiner	Art Unit	
Isam Alsomiri	3662	

	Isam Alsomiri	3662	
The MAILING DATE of this communication appe	ars on the cover sheet with the c	orrespondence add	ress
THE REPLY FILED 07 May 2006 FAILS TO PLACE THIS APPL	LICATION IN CONDITION FOR AL	LOWANCE.	
 The reply was filed after a final rejection, but prior to or on this application, applicant must timely file one of the follow places the application in condition for allowance; (2) a No a Request for Continued Examination (RCE) in compliance time periods: The period for reply expiresmonths from the mailing by The period for reply expires on: (1) the mailing date of this A no event, however, will the statutory period for reply expire is 	ving replies: (1) an amendment, affitice of Appeal (with appeal fee) in one with 37 CFR 1.114. The reply most date of the final rejection. dvisory Action, or (2) the date set forth	fidavit, or other evider compliance with 37 C ust be filed within one in the final rejection, wh	rce, which FR 41.31; or (3) of the following ichever is later. In
Examiner Note: If box 1 is checked, check either box (a) or (TWO MONTHS OF THE FINAL REJECTION. See MPEP 70	b). ONLY CHECK BOX (b) WHEN THE	•	
Extensions of time may be obtained under 37 CFR 1.136(a). The date have been filed is the date for purposes of determining the period of ex under 37 CFR 1.17(a) is calculated from: (1) the expiration date of the set forth in (b) above, if checked. Any reply received by the Office later may reduce any earned patent term adjustment. See 37 CFR 1.704(b) NOTICE OF APPEAL	on which the petition under 37 CFR 1. tension and the corresponding amount shortened statutory period for reply orige than three months after the mailing da	of the fee. The appropr inally set in the final Offi	iate extension fee ce action; or (2) as
 The Notice of Appeal was filed on A brief in comp filing the Notice of Appeal (37 CFR 41.37(a)), or any exter a Notice of Appeal has been filed, any reply must be filed AMENDMENTS 	nsion thereof (37 CFR 41.37(e)), to	avoid dismissal of th	
 The proposed amendment(s) filed after a final rejection, (a) They raise new issues that would require further co (b) They raise the issue of new matter (see NOTE belo (c) They are not deemed to place the application in bet appeal; and/or (d) They present additional claims without canceling a second content of the present additional claims without canceling a second content of the present additional claims without canceling a second content of the present additional claims without canceling a second content of the present additional claims without canceling a second content of the present additional claims without canceling a second content of the present additional claims without canceling a second content of the present additional claims without canceling a second content of the present additional claims without canceling a second content of the present additional claims without canceling a second content of the present additional claims without canceling a second content of the present additional claims without canceling a second content of the present additional claims without canceling a second content of the present additional claims without canceling a second content of the present additional claims without canceling a second content of the present additional claims without canceling a second content of the present additional claims without canceling a second content of the present of the present	nsideration and/or search (see NO w); ter form for appeal by materially re	TE below);	
NOTE: (See 37 CFR 1.116 and 41.33(a)).			
 4. The amendments are not in compliance with 37 CFR 1.1. 5. Applicant's reply has overcome the following rejection(s) 6. Newly proposed or amended claim(s) would be all non-allowable claim(s). 	:	·	
 For purposes of appeal, the proposed amendment(s): a) how the new or amended claims would be rejected is protected. The status of the claim(s) is (or will be) as follows: Claim(s) allowed: Claim(s) objected to: Claim(s) rejected: Claim(s) withdrawn from consideration: AFFIDAVIT OR OTHER EVIDENCE	vided below or appended.		
 The affidavit or other evidence filed after a final action, but because applicant failed to provide a showing of good answas not earlier presented. See 37 CFR 1.116(e). 	t before or on the date of filing a N d sufficient reasons why the affidat	otice of Appeal will <u>no</u> vit or other evidence is	ot be entered s necessary and
9. The affidavit or other evidence filed after the date of filing entered because the affidavit or other evidence failed to a showing a good and sufficient reasons why it is necessar.	overcome <u>all</u> rejections under appe y and was not earlier presented. S	al and/or appellant fa See 37 CFR 41.33(d)(ils to provide a 1).
10. The affidavit or other evidence is entered. An explanatio REQUEST FOR RECONSIDERATION/OTHER		·	
11. The request for reconsideration has been considered bu See Continuation Sheet.			nce because:
12. ☐ Note the attached Information Disclosure Statement(s).13. ☐ Other:	(PTO/SB/08 or PTO-1449) Paper N	No(s)	

Continuation of 11. does NOT place the application in condition for allowance because: Regarding claims 11, 13, and 16, applicant argues that Shapira "does not disclose a tracking channel"; and does not disclose "a tracking receiver configured to switch between tracking channel inputs" (page 6). In response: Shapira does teach a tracking channel "FIG. 9 shows the effect of the rotating polarization, and the tracking of both signals" see [230-234]. Also Shapira teaches switching between tracking channels "Upon switching the two cross-polarized antennas at the stationary mobile, the receptions of the pilot as well as the transmissions to the BTS will vary at the switching rate" see [0096 and 0246]. Therefore, the rejections are maintained.

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Isam Alsomiri whose telephone number is 571-272-6970. The examiner can normally be reached on Monday-Friday 8:00-5:00.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Thomas Tarcza can be reached on 571-272-6979. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

Isam Alsomiri

May 18, 2006.

THOMAS H. TARCZA SUPERVISORY PATENT EXAMINER TECHNOLOGY CENTER 3600

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